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	ITY PLICATION //ITTAL	Attorney Docket No. 33-99 CIP					
		First I	nventor		charles E. PALUMBO, II		
PATENT AP		Title	IASED	ALIGNMENT METHOD AND APPARATUS			
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for new nonprovisional applications under 37 CFR 1.53(b))		Expre	Express Mail Label No. EL875326731US			OL C	
ਰ 1				Assi	stant Commissioner for Paten	its .	
APPLICATION ELEMENTS			ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application content		ıts		Was	hington, DC 20231	26	
1. Fee Transmittal Form (e	σ PTO/SR/17)	7. []	CD-ROM or	CD-R	in duplicate, large table or	700	
•	(Submit an original and a duplicate for fee processing)		Computer Program (Annendir)				
Applicant claims small entity status.		8. []					
See 37 CFR 1.27.			(if applicable, all necessary)				
3. Specification			a. [] Computer Readable Form (CRF)				
(preferred arrangement sea	(preferred arrangement set forth below)		b. [] Specification Sequence Listing on:				
 Descriptive title of the invention Cross Reference to Related Applications 			i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper				
- Statement Regarding Fed sponsored R & D		c. [
- Reference to sequence listing, a table, or a] Statement		, mg ruemay or wood copres	1	
computer progr							
	D 1 1 64 T 45		ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed)			9. [] Assignment Papers (cover sheet & document(s))				
- Detailed Descri	iption	10. [37 CFR 3.73 (when there is				
- Brief Description of the Drawings (y fueu) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Pages [10]]					on Document (if applicable)		
- Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Pages \[\begin{array}{c} 10 \]			Information				
4 \(\text{ \text{ \text{Drawing(s)} (35 U.S.C. 113)}} \) [Total Pages \(\text{10} \) 12. [] In Start 13. [] 17. [] 18. []					TO-1449 Citations		
Oath or Declaration [Total Pages]] Preliminary	Amen	ndment		
a. [] Newly executed (original or copy)					ostcard (MPEP 503)		
					cally itemized)		
b. [] Copy from a prior application (37 CFR 1.63(d))					Priority Document(s)		
(for continuation divisional with Box 18 completed)			(if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR) 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76					tach form PTO/SB/35	2)(1)(1).	
named in the prior application (see 37 CFR)			16. [] Applicant must attach form PTO/SB/35 or its equivalent.				
1.63(d)(2) and 1.33(b)] Other:				
6 Application Data Sheet. See 37 CFR 1.76							
The state of the s						1	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary							
amendment, or in an Application Data Sheet under 37 CFR 1.76:							
[] Continuation [] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/326,424							
Prior application information: Examiner: R. Gibson Group Art Unit: 2859							
For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is							
supplied under Box 5b, is considered a part of the disclosure of the accmpanying continuation or divisional application and is hereby incorporated							
by reference. The incorporation can only be relief upon when a portion has been inadvertently omitted frm the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
[] Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or [X] Correspondence address below							
Name	Joseph E. Chovanes						
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City	Philadelphia State F	Pennsylv	vania 2	Zip Coo	de 19103		
Country	US						
Name (Print/Type)	Joseph E. Chovanes	Regist	ration No. (Att	orney/			
Cianatura	7 7 7			Date			

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service on 07/20/2001, in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number EL875326405US addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Karen Spina

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if known FEE TRANSMITTAL for FY 2001 Application Number Filing Date **PALUMBO** First Named Inventor Patent fees are subject to annual revision. Examiner Name Group Art Unit 33-99 CIP (\$) 355 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. [X] indicated fees and credit any over payments to: Large Small Deposit Entity Entity 50-0979 Fee Paid Account Fee Fee Fee Fee **Fee Description** Code (\$) Code Code Deposit Surcharge - late filing fee or oath 130 205 65 105 Account 227 25 Surcharge - late provisional filing fee or 127 50 Name cover sheet Non-English specification 139 130 139 130 \boxtimes Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 For filing a request for ex parte 147 2,520 147 2,520 reexamination X Applicant claims small entity status 920* 920* Requesting publication of SIR prior to 112 112 See 37 CFR 1.27 Examiner action Requesting publication of SIR after Examiner 1,840* 113 1,840* 113 action **Payment Enclosed** 215 55 Extension for reply within first month 115 110 Extension for reply within second month 216 195 390 116 T. 1 ☐ Other 890 Extension for reply within third month 117 217 445 1.390 218 695 Extension for reply within fourth month 118 Extension for reply within fifth month 228 945 128 1.890 FEE CALCULATION Notice of Appeal 1. BASIC FILING FEE 119 310 219 155 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing Entity Small Entity Lärge Fee Description Fee Fee Fee Fee Petition to institute a public use proceeding 138 1,510 138 1.510 Code (\$) Code (\$) Petition to revive - unavoidable 140 110 240 55 710 201 355 Utility filing fee 101 Design filing fee 141 1,240 241 620 Petition to revive - unintentional 106 160 320 206 620 Utility issue fee (or reissue) 142 242 107 245 Plant filing fee 1.240 490 207 108 355 Reissue filing fee 143 440 243 220 Design issue fee 208 710 Provisional filing fee 144 600 244 300 Plant issue fee 114 150 214 122 130 Petition to the Commissioner 122 130 SUBTOTAL (1) \$355 Processing fee under 37 CFR 1.17(q) 123 50 123 50 2. EXTRA CLAIMS FEES 180 Submission of Information Disclosure Stmt 126 180 126 Recording each patent assignment per 581 Fee from 581 40 40 property (times number of properties) Fee Paid 710 246 355 Filing a submission after final rejection (37 146 CFR § 1.129(a)) Total Claims \$ -20** 149 249 355 For each additional invention to be examined 710 \$ 18 Independent 2 - 3** (37 CFR § 1.129(b)) Claims Request for Continued Examination (RCE) 179 710 279 355 \$ Multiple Independent 135 Large Entity Small Entity 169 900 Request for expedited examination of a Fee 900 169 Fee Fee Fee Fee Description design application Code (\$) Code Code Other fee (specify): 203 9 Claims in excess of 20 103 18 SUBTOTAL (3) Independent claims in excess of 3 *Reduced by Basic Filing Fee Paid 102 80 202 40 Multiple dependent claim, if not paid 104 270 204 135 **Reissue independent claims over 109 80 209 40 original patent **Reissue claims in excess of 20 and 9 110 18 210 over original patent SUBTOTAL (2) **or number previously paid, if greater; For Reissue, see above Complete (if applicable) SUBMITTED BY CUSTOMER NO. Registration No. Telephone (215) 575-7000 Name (Print/Type) -€hovanes 33.481 Joseph E (Attorney/Agent) Date July 20, 2001 Signature